

US-CL-CURRENT: 435/134; 426/33, 435/198

Full	Title	Citation	Front	Review	Classification	Date	Reference	2015/003	2015/003	Claims	KMMC	Draw. De
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Term	Documents
PHOSPHOLIPID	10039
PHOSPHOLIPIDS	14259
(7 AND PHOSPHOLIPID).USPT.	4
(L7 AND "PHOSPHOLIPID").USPT.	4

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Search Results - Record(s) 1 through 4 of 4 returned.

☐ 1. Document ID: US 6248909 B1

L9: Entry 1 of 4

File: USPT

Jun 19, 2001

US-PAT-NO: 6248909

DOCUMENT-IDENTIFIER: US 6248909 B1

TITLE: Triglyceride and composition comprising the same

DATE-ISSUED: June 19, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Akimoto; Kengo	Mishima-gun			JP
Yaguchi; Toshiaki	Ibaraki			JP
Fujikawa; Shigeaki	Takatsuki			JP

US-CL-CURRENT: 554/1; 426/601, 426/648, 426/807

Full	Title	Citation	Front	Review	Classification	Date	Reference	SPAT-NO	ISS-NO	Claims	FORM	Draw D
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☐ 2. Document ID: US 5288619 A

L9: Entry 2 of 4

File: USPT

Feb 22, 1994

US-PAT-NO: 5288619

DOCUMENT-IDENTIFIER: US 5288619 A

TITLE: Enzymatic method for preparing transesterified oils

DATE-ISSUED: February 22, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Brown; Peter H.	Morton Grove	IL		
Carvallo; Federico D.	Wheeling	IL		
Dinwoodie; Robert C.	Glenview	IL		
Dueber; Michael T.	Glenview	IL		
Hayashi; David K.	Chicago	IL		
Krishnamurthy; R. G.	Glenview	IL		

Merchant; Zohar M.	Wilmette	IL
Myrick; James J.	Glencoe	IL
Silver; Richard S.	Wilmette	IL
Thomas; Chrisanthus	Arlington, Heights	IL

US-CL-CURRENT: 435/134; 426/33, 426/601, 426/603, 426/607, 435/137

Full	Title	Citation	Front	Review	Classification	Date	Reference	Examination	Administrative	Claims	FIGS	Drawings
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☐ 3. Document ID: US 4472503 A

L9: Entry 3 of 4

File: USPT

Sep 18, 1984

US-PAT-NO: 4472503

DOCUMENT-IDENTIFIER: US 4472503 A

TITLE: Method for enzymatic transesterification of lipid and enzyme used therein

DATE-ISSUED: September 18, 1984

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Matsuo; Takaharu	Sennan			JP
Sawamura; Norio	Sennan			JP
Hashimoto; Yukio	Kishiwada			JP
Hashida; Wataru	Osaka			JP

US-CL-CURRENT: 435/176; 435/179, 435/180, 435/188, 435/198

Full	Title	Citation	Front	Review	Classification	Date	Reference	Examination	Administrative	Claims	FIGS	Drawings
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☐ 4. Document ID: US 4416991 A

L9: Entry 4 of 4

File: USPT

Nov 22, 1983

US-PAT-NO: 4416991

DOCUMENT-IDENTIFIER: US 4416991 A

TITLE: Method for enzymatic transesterification of lipid and enzyme used therein

DATE-ISSUED: November 22, 1983

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Matsuo; Takaharu	Sennan			JP
Sawamura; Norio	Sennan			JP
Hashimoto; Yukio	Kishiwada			JP
Hashida; Wataru	Osaka			JP

Refine Search

Search Results -

Term	Documents
GLYCEROL	91777
GLYCEROLS	1337
PEG	38910
PEGS	14008
(15 AND GLYCEROL AND PEG).USPT.	18
(L15 AND "GLYCEROL" AND "PEG").USPT.	18

Database:

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 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
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 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L16

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Search History

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Set Name Query

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result set

DB=USPT; PLUR=YES; OP=OR

<u>L16</u>	L15 and "glycerol" and "PEG"	18	<u>L16</u>
<u>L15</u>	l12 and "divalent metal"	38	<u>L15</u>
<u>L14</u>	L13 and "divalent metal cation"	0	<u>L14</u>
<u>L13</u>	L12 and "tansesterification"	0	<u>L13</u>
<u>L12</u>	L11 and "phospholipid"	1251	<u>L12</u>
<u>L11</u>	"phospholipase" and "hydrolysis"	2418	<u>L11</u>
<u>L10</u>	L9 and "silica gel"	2	<u>L10</u>
<u>L9</u>	l7 and "phospholipid"	4	<u>L9</u>
<u>L8</u>	L7 amd "phospholipid"	25524	<u>L8</u>

<u>L7</u>	"enzyme transesterification"	9	<u>L7</u>
<u>L6</u>	l4 and "enzymatic transesterification"	0	<u>L6</u>
<u>L5</u>	L4 and "liposomal suspension"	1	<u>L5</u>
<u>L4</u>	L3 and "suspension"	70	<u>L4</u>
<u>L3</u>	L2 and "liposome"	79	<u>L3</u>
<u>L2</u>	L1 and "enzyme"	242	<u>L2</u>
<u>L1</u>	"transesterification" and "phospholipid"	401	<u>L1</u>

END OF SEARCH HISTORY